



Lead the Way: A Workforce Development Video Contest

REMEMBER! You may pick ONE Industry and ONE occupation group in that industry. The 3 requirements you must highlight in the video are Top 3 skill clusters, Estimated Gap, and Expected Wages.



HEALTHCARE

Sources: Measuring Middle Skills Occupational Gaps within the Finger Lakes Regional Economy, January 2015; Community Engagement at the Federal Reserve Bank of NY.

I. CLINICAL & MEDICAL LABORATORY TECHNOLOGY

Medical Laboratory technicians collect samples and perform tests to analyze body fluids, tissue, and other substances. <http://bit.ly/1HeX4nk>

A. Top 3 Skill Clusters

Problem Solving
Basic Patient Care
Communication & Coordination

B. Estimated Gap

70 jobs are estimated to go unfilled each year in the region

C. Expected Wages

Entry Wage: \$14.45 per hour
High Wage: \$26.78 per hour

II. HEALTH INFORMATION TECHNOLOGY

Health information technology allows comprehensive management of medical information and its secure exchange between health care consumers and providers.

<http://bit.ly/1BDX3o0>

A. Top 3 Skill Clusters

Communication & Coordination
Software & Programming Skills
Business Environment Skills

B. Estimated Gap

56 jobs are estimated to go unfilled each year in the region

C. Expected Wages

Entry Wage: \$15.48 per hour

High Wage: \$35.25 per hour

III. RADIOLOGIC TECHNOLOGY

Health care professionals use many types of equipment to diagnose patients. Radiologic technologists specialize in x-ray and computer imaging. They are responsible for accurately positioning patients and ensuring that a quality diagnostic image is produced.

<http://bit.ly/1NyGyCa>

A. Top 3 Skill Clusters

Diagnostic Specialties

Basic Patient Care

Medical Specialties

B. Estimated Gap

9 jobs are estimated to go unfulfilled each year in the region

C. Expected Wages

Entry Wage: \$20.88 per hour

High Wage: \$36.60 per hour

IV. NURSING

Nurses provide and coordinate patient care, educate patients and the public about various health conditions, and provide advice and emotional support to patients and their family members. <http://bit.ly/1NyGVwJ>

A. Top 3 Skill Clusters

Basic Patient Care

Communication & Coordination

Business Environment Skills

B. Estimated Gap

932 jobs are estimated to go unfulfilled each year in the region

C. Expected Wages

Entry Wage: \$13.87 per hour

High Wage: \$24.15 per hour